



Appl. No. : 10/806,470
Applicant : Takayuki AKAHOSHI
Filed : March 23, 2004
TC/A.U. : 3739
Examiner : N/A

Confirmation No. 1710

Docket No. : 1278-160
Cust. No. : 06449

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the above-identified application as follows prior to examination on the merits.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

09/08/2004 HLE333 00000038 022135 10806470

02 FC:1201 258.00 DA
03 FC:1202 144.00 DA



**FEE TRANSMITTAL
for FY 2004
(Large Entity)**

		Complete if Known	
		Application Number	10/806,470
		Filing Date	March 23, 2004
		First Named Inventor	Takayuki AKAHOSHI
		Examiner Name	Unknown
		Group Art Unit	3739
Total Amount of Payment	(\$402	Attorney Docket Number	1278-160

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status
2. ☒ Payment Enclosed
- ☐ Check
- ☒ Deposit Account

FEE CALCULATION

1. FILING FEE

Fee Code	Fee \$	Fee Description	Fee Paid
1001	770	Utility filing fee	[]
1002	340	Design Filing Fee	[]
1003	530	Plant Filing Fee	[]
1004	770	Reissue Filing Fee	[]
1005	160	Provisional Filing Fee	[]

SUBTOTAL \$

2. CLAIMS

	Extra Claims	Fee	Fee
Paid			
Total Claims	[35] - 27** = [8] x	\$18 =	[144]
Independent Claims	[6] - 3** = [3] x	86 =	[258]
Multiple Dependent Claims	+	290 =	[]

**or number previously paid, if greater;

SUBTOTAL \$402

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Fee Paid	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	[]
1052	50	Surcharge - late provisional filing fee or cover sheet	[]
1053	130	Non-English specification	[]
1812	2,520	For filing a request for reexamination	[]
1804	920	Requesting publication of SIR prior to Examiner action	[]
1804	1,840*	Requesting publication of SIR after Examiner action	[]
1251	110	Extension for reply within first month	[]
1252	420	Extension for reply within second month	[]
1253	950	Extension for reply within third month	[]
1254	1,480	Extension for reply within fourth month	[]
1255	2,010	Extension for reply within fifth month	[]
1401	330	Notice of Appeal	[]
1402	330	Filing a brief in support of an appeal	[]
1403	290	Request for Oral Hearing	[]
1451	1,510	Petition to institute a public use proceeding	[]
1452	110	Petition to revive -unavoidable	[]
1453	1,330	Petition to revive - unintentional	[]
1501	1,330	Utility issue fee (or reissue)	[]
1502	480	Design issue fee	[]
1503	640	Plant issue fee	[]
1460	130	Petitions to the Commissioner	[]
1807	50	Processing fee under 37 CFR 1.17(q)	[]
1806	180	Submission of Information Disclosure Statement	[]
8021	40	Recording each patent assignment per property (times number of properties)	[]
1809	770	Filing a submission after final rejection (37 CFR .129(a))	[]
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	[]
1801	770	Request for Continued Examination (RCE)	[]
1802	900	Request for expedited examination of a design application	[]
1504	300	Publication fee for early, voluntary, or normal publication	[]
1505	300	Publication fee for republication	[]
1455	200	Filing application for patent term adjustment	[]
1456	400	Request for reinstatement of term reduced	[]
Other fee (specify)			[]

* Reduced by Basic Filing Fee Paid

SUBTOTAL \$

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Thomas E. McKiernan, Reg. No. 37,889		
SIGNATURE		DATE	07 SEP 04
		DEPOSIT ACCOUNT USER ID	